

ORGANIC VOLATILE IMPURITIES / RESIDUAL SOLVENTS

(PPS266, Rev. 1.2, 02/18, KMC)

RE: Methyl Ethyl Ketone (MEK) – all grades sold by Greenfield Global USA Inc. – Organic Volatile Impurities, or Class 1, 2, and 3 Residual Solvents, as defined by the current USP/NF General Chapter <467> and International Conference on Harmonization Q3C Impurities: *Residual Solvents*.

NO CHEMICALS WHATSOEVER ARE USED AS SOLVENTS AT ANY POINT IN THE MANUFACTURE, FORMULATION OR PACKAGING OF METHYL ETHYL KETONE (MEK) MANUFACTURED BY Greenfield Global USA Inc.

Class 1 Solvents: Greenfield Global USA Inc. maintains dedicated storage and handling systems including separate tanks, lines and pumps for our Methyl Ethyl Ketone (MEK) and neither uses nor has any reason to suspect that any Class 1 solvents are produced in the manufacturing process. These Class 1 solvents include Benzene, Carbon tetrachloride, 1,2-Dichloroethane, 1,1-Dichloroethene, and 1,1,1-Trichloroethane.

Class 2 or 3 Solvents: Greenfield Global USA Inc. maintains dedicated storage and handling systems including separate tanks, lines and pumps for our Methyl Ethyl Ketone (MEK) and neither uses nor has any reason to suspect that any Class 2 or Class 3 solvents to be present above the stated limits except for Methyl Ethyl Ketone which itself is listed as a Class 3 solvent according to the current USP/NF General Chapter <467>.

Other Residual Solvents: Methyl Ethyl Ketone (MEK) does not contain any Other Residual Solvents found in Table 4 “Other Residual Solvents” found in the current USP/NF General Chapter <467>.